

FIG.1

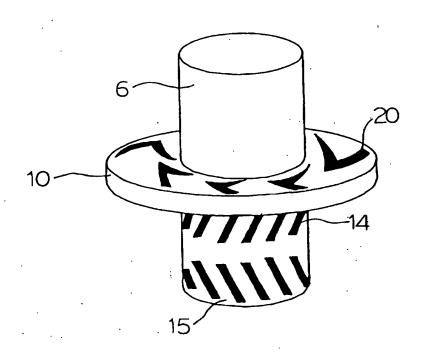


FIG.2

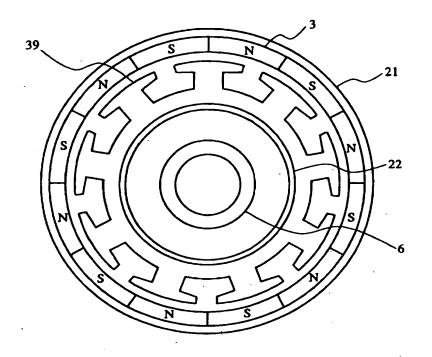
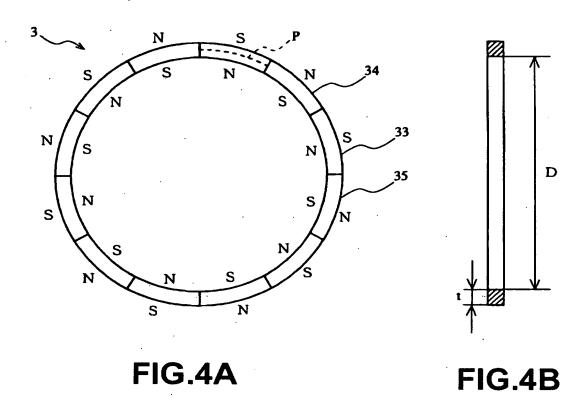
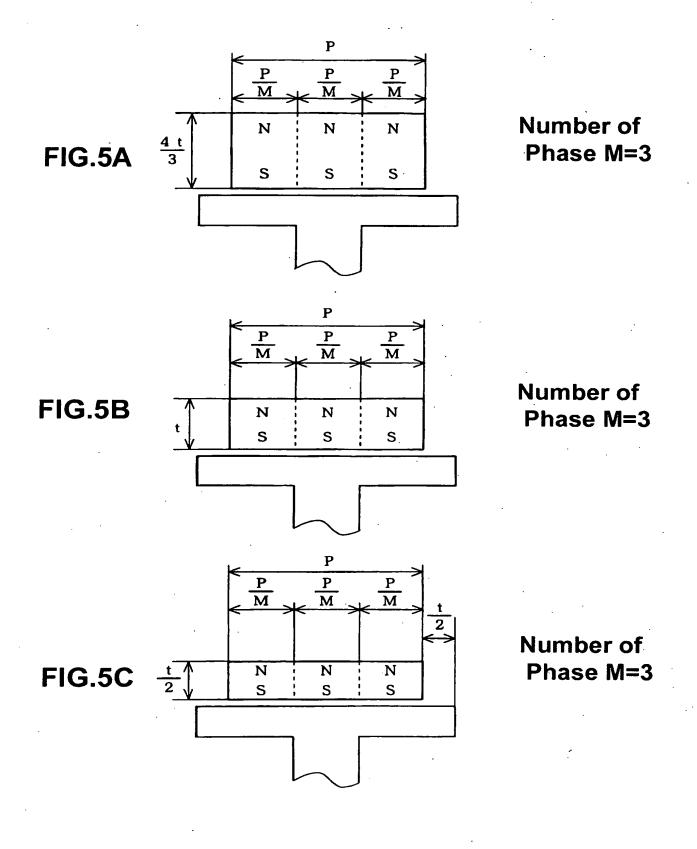


FIG.3





			_	_					,			
Number of Electrical Phase	3	Number of Poles of Rotor Magnet	2	4	4	8	6	12	8	16	10	20
		Number of Slots of Stator	3	3	6	6	9	9	12	12	15	15
	5	Number of Poles of Rotor Magnet		4	6	8	12	12	18	16	24	-
		Number of Slots of Stator		5	5	10	10	15	15	20	20	-

FIG.6

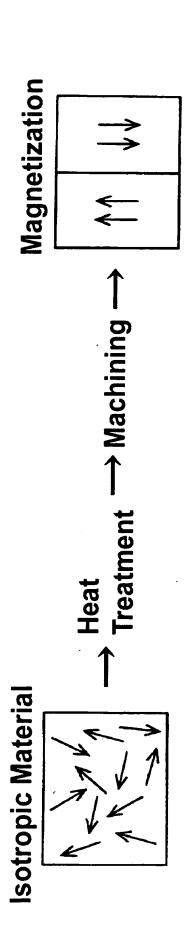


FIG.7A

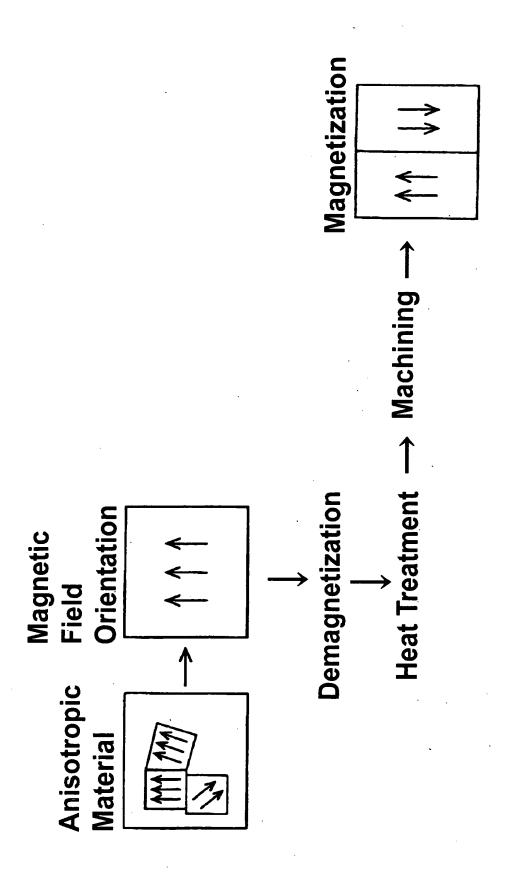
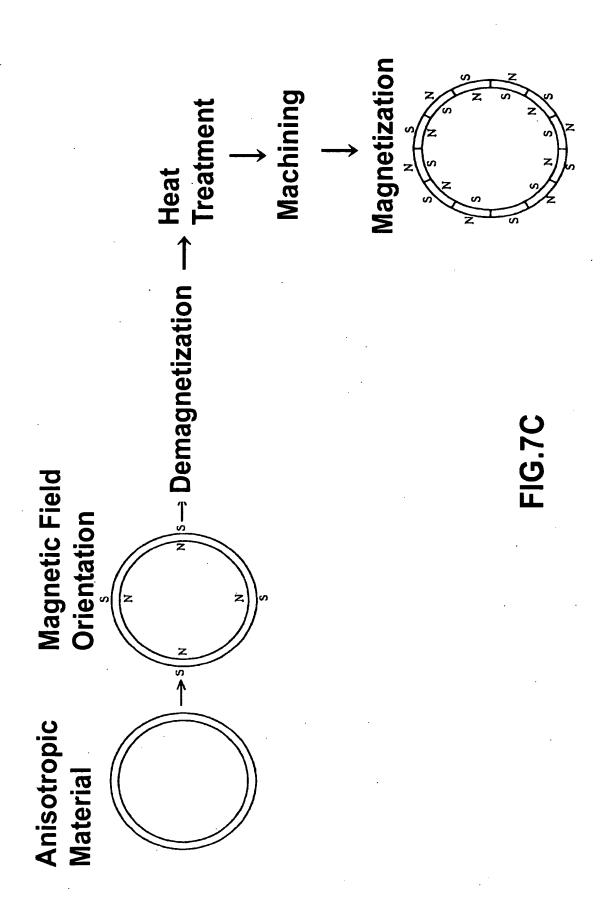


FIG.7B



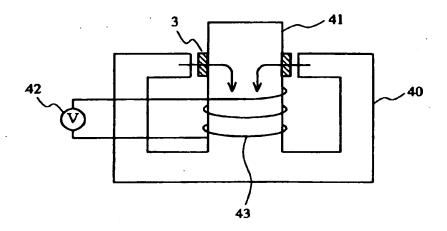
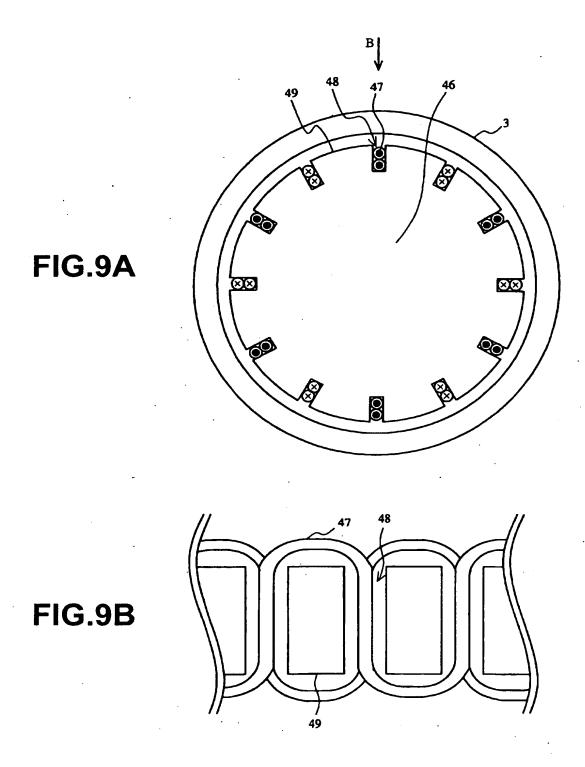


FIG.8



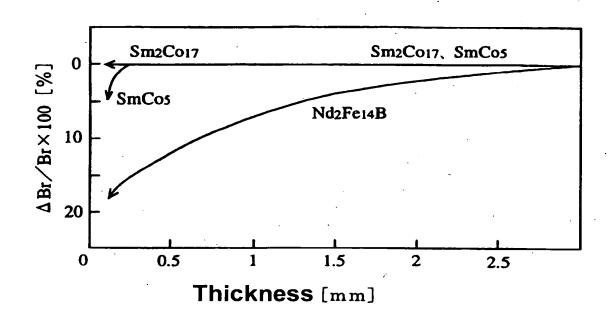


FIG.10

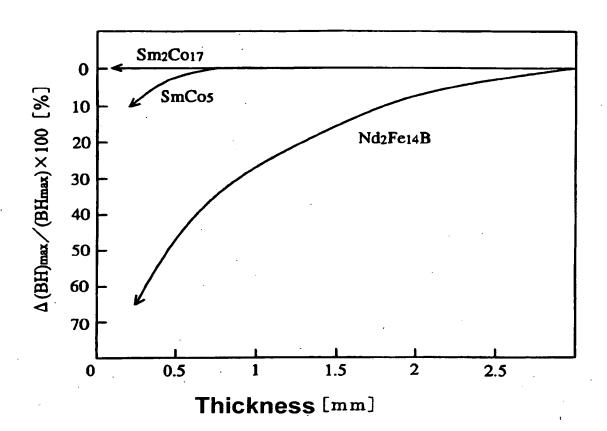


FIG.11

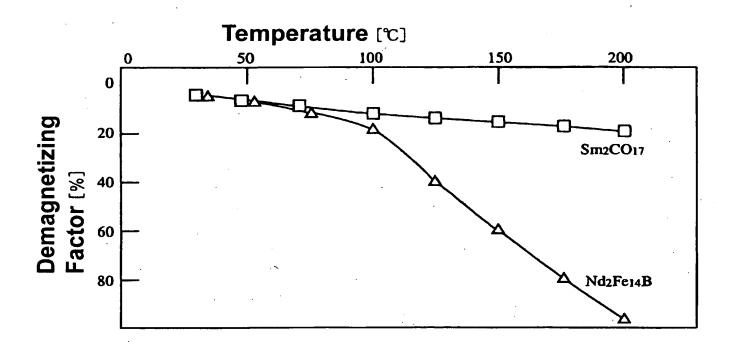


FIG.12